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**EXAMINER:** William E. Tapolcai

**FROM:** James S. Parker

**COMPANY:** U.S. Patent Office

**DATE:** August 26, 2005

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**NO. OF PAGES**  
**(INCLUDING COVER SHEET):** 20

**SUBJECT/MESSAGE:**

Re: Serial No. 10/625,014; filed July 22, 2003  
Attorney Docket No. RTI-101XC1

1. Amendment Under 37 C.F.R. §1.111 (19 pages)

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August 26, 2005

James S. Parker, Patent Attorney

AMENDMENT UNDER 37 C.F.R. § 1.111  
Examining Group 3744  
Patent Application  
Docket No. RTI-101XC1  
Serial No. 10/625,014

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Examiner : William E. Tapolcai  
Art Unit : 3744  
Applicants : Daniel P. Rini, Louis Chow, H. Randolph Anderson, Jayanta Sankar Kapat, Bradley Carman, Brian Gulliver, Jose Mauricio Recio  
Serial No. : 10/625,014  
Filed : July 22, 2003  
Confirm. No. : 8426  
For : Method and Apparatus for Highly Efficient Compact Vapor Compression Cooling

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

AMENDMENT UNDER 37 C.F.R. §1.111

In response to the Office Action dated May 26, 2005, please amend the above-identified application as follows:

Amendments to the claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks/Arguments begin on page 17 of this paper.